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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/737,252	12/15/2003	Toshiaki Maruyama	77 CIP	6679
28120	7590 10/12/2006		EXAMINER	
FISH & NEAVE IP GROUP		VANDERVEGT, FRANCOIS P		
ROPES & GR ONE INTERI	AY LLP NATIONAL PLACE		ART UNIT	PAPER NUMBER
BOSTON, M	A 02110-2624		1644	<u>-</u>

DATE MAILED: 10/12/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/737,252	MARUYAMA ET AL.			
Office Action Summary	Examiner	Art Unit			
	F. Pierre VanderVegt	1644			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on 27 Ju	ly 2006.				
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) □ Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) 1-8 and 10 is/are with 5) □ Claim(s) is/are allowed. 6) □ Claim(s) 9 and 11 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	ndrawn from consideration.				
Application Papers	,				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the examine Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate			

Application/Control Number: 10/737,252

Art Unit: 1644

DETAILED ACTION

The Examiner in charge of your application in the USPTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to F. Pierre VanderVegt, Ph.D. in Art Unit 1644.

This application is a continuation-in-part of U.S. Application Serial Number 10/251,085, which claims the benefit of the filing date of provisional application 60/323,455.

Claims 1-11 are currently pending.

Election/Restrictions

1. Applicant's election with traverse of Group II, claims 9 and 11, in the reply filed on July 27, 2006 is acknowledged. The traversal is on the ground(s) that it would not constitute a serious burden on the Examiner to search the inventions of both Groups II and III. Applicant alleges that a search of Group II would necessarily provide information regarding Group III. This is not found persuasive because the product of Group II does not require the method of Group III to identify it, as the method of Group III is only one way in which the product of Group II may be identified. A product remains the same irrespective of the manner in which it is identified and the same antibody can be identified by more than one method. Accordingly, a search of the antibody of Group II does not necessarily provide information on the method of Group III.

The requirement is still deemed proper and is therefore made FINAL.

2. Claims 1-8 and 10 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on July 27, 2006.

Accordingly, claims 9 and 11 are the subject of examination in the present Office Action.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Art Unit: 1644

3. Claims 9 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Moreno de Alboran et al (Immunotechnology [1995] 1(1):21-28; U on form PTO-892).

The claims are drafted in a product by process manner and drawn to a library of IgA antibodies wherein each antibody consists of at least a portion of an antibody [claim 9] and a single antibody with an identified binding specificity [claim 11]. The library is constructed using a recombinant amplification technique.

Moreno de Alboran teaches a combinatorial library of IgA antibodies on the surface of filamentous phage [claim 9]. Moreno de Alboran further teaches two antibodies from the library that have been selected for their reactivity with a specific antigen [claim 11] (Abstract in particular). The prior art teaching anticipates the claimed invention.

Conclusion

- 4. No claim is allowed.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to F. Pierre VanderVegt whose telephone number is (571) 272-0852. The examiner can normally be reached on M-Th 6:30-4:00 and Alternate Fridays 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (571) 272-0841. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

F. Pierre VanderVegt, Ph.D.

Patent Examiner September 27 2006 David a Sacenders

RIMARY EXAMINER

ART UNIT 182 /644